Appln. No.: 09/964,178

Amendment Dated March 23, 2004

Reply to Office Action of December 29, 2003

<u>Amendments to the Claims:</u> This listing of claims will replace all prior versions, and listings, of claims in the application

Listing of Claims:

1. (Currently Amended) An <u>oral</u> dosage form for treatment of <u>the symptoms</u> of acute pain comprising an oral dosage form, said dosage form comprising a glucosamine material and a therapeutic amount of an analgesic compound, wherein

the weight ratio of glucosamine material to analgesic compound is such that the analgesic efficacy of the <u>oral_dosage</u> form<u>in alleviating the symptoms of acute pain</u> when administered orally is greater than the analgesic efficacy of the analgesic compound alone at the dosage level for the analgesic compound, wherein

the glucosamine material is $\underline{\alpha}$ - or $\underline{\beta}$ - glucosamine or mixtures thereof, N-acetyl glucosamine, glucosamine sulfate, or glucosamine hydrochloride or a pharmaceutically acceptable salt thereof, and the weight ratio of glucosamine material to said analgesic compound is about 2:1 or more, said ratio being calculated based on glucosamine sulfate as the glucosamine material.

- 2. (Previously Amended) The dosage form of claim 1, wherein the weight ratio of glucosamine material to the analgesic compound is in the range of about 2:1 to 20:1.
- 3. (Original) The dosage form of claim 2 wherein the analgesic compound is an NSAID.
- 4. (Original) The dosage form of claim 3 wherein the analgesic compound is a propionic acid analgesic.
- 5. (Original) The dosage form of claim 4 wherein the analgesic compound is ibuprofen.
- 6. (Original) The dosage form of claim 4 wherein the analgesic compound is ketoprofen.
 - 7. (Canceled)
 - 8. (Canceled)
 - 9. (Canceled)
 - 10. (Canceled

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11. (Previously Amended) The dosage form of claim 1 in which the analgesic compound is selected from ibuprofen and ketoprofen.

- 12. (Original) The dosage form of claims 1 or 2 further comprising a therapeutic amount of an antiarthritic, antihistamine, muscle relaxant, sleep aid, decongestant, a bronchodilator, or a mixture thereof.
 - 13. (Canceled)
- 14. (Currently Amended) A method to alleviate <u>the symptoms of acute</u> pain in a human patient, which comprises orally administering to the patient a therapeutically effective amount of an <u>oral</u> dosage form of claims 1 or 2.
- 15. (Original) The method of claim 14, wherein the dosage form is in the form of a dosage unit containing from 0.1 to about 800 mg/kg of analgesic and glucosamine material.
- 16. (Currently Amended) The method <u>to alleviate the symptoms of acute pain according toof claim 14</u>, comprising administering <u>orally</u> to a patient an <u>oral dosage form, said oral dosage form comprising a therapeutic amount of an analgesic compound in admixture with a glucosamine material, wherein</u>

the analgesic compound is ibuprofen or ketoprofen,

the glucosamine material comprises $\alpha\text{-}$ or $\beta\text{-}glucosamine, N-acetylglucosamine, glucosamine sulfate or glucosamine HCl,$

the weight ratio of glucosamine material to analgesic compound is in the range of 2:1 up to 10:1 <u>said ratio being calculated</u> based on glucosamine sulfate as the glucosamine material, and—wherein,

at said ratio <u>and dosage level</u>, the analgesic efficacy of said analgesic compositiondosage form is enhanced over the analgesic efficacy of the analgesic compound alone.